

Atty. Docket No.: 30390-6

In re application of:

Ken UMENO

Serial No.:

09/746,139

Filed:

December 22, 2000

Examiner:

NGO, Chuong

For:

APPARATUS AND METHOD FOR COMPUTING MULTIPLE INTEGRAL, AND RECORDING MEDIUM

Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 RECEIVED

FEB 2 5 2004

Sir:

Technology Center 2100

Transmitted herewith is an amendment in the above-identified app	lication
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	No additional fee is enclosed because this application was filed prior to October 25, 1965 (effective date of Public Law 89-83).
	,
\boxtimes	No additional fee is required.
\boxtimes	One stamped, self-addressed postcard for the PTO Mail Room date stamp.
	Petition For Extension of Time and charge to Deposit Account of Appropriate Fee. The fee has been
	calculated as shown below.

CLAIMS AS AMENDED

(1)	(2)	(3)	(4)	(5)	(6)	(7)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	31	minus	31	0	x \$18	\$ 0.00
INDEPENDANT CLAIMS	X.	minus		0	x \$84	\$ 0.00
MULTIPLE DEPENDANT CLAIMS					\$ 280	\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$ 0.00	

☐ Charge \$	to Deposit Account No. 50-2988. Three copies of this sheet are enclosed
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Please charge any additional fees in connection with the filing of this communication, or credit overpayment, to Deposit Account No. 50-2988. Three copies of this sheet are enclosed.

David E. Heisey

Attorney for Applicant(s)

Reg. No. 42,651



Atty. Docket No.: 30390-6 Express Mail Label No.: <u>EV 449215453 US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applicat	ion of:)		
• •	Ken Umeno)		
) Art Unit:	2124	
Serial No.:	09/746,139)		
) Examiner:	NGO, Chuong	
Filed:	December 22, 2000)		
) Confirmation	No.: 2413	
For:	APPARATUS AND METHOD FOR)		
	COMPUTING MULTIPLE)	RECEIVED	
	INTEGRAL, AND RECORDING)	MECLIVED	
	MEDIUM		FEB 2 5 2004	
			Technology Center 2100	

Mail Stop: Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

CERTIFICATE OF EXPRESS MAILING

Dear Sir:

"Express Mail" mailing label No. <u>EV 449215453 US</u>

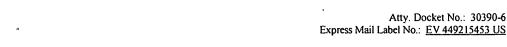
Date of Deposit:

18 February 2004

I hereby certify that the enclosed Response to Office Action, including Office Action Transmittal and return-receipt postcard, are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Mail Stop: Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

18 February 2004

Amy M. Sheridan



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ken Umeno

Serial No.:

09/746,139

Filed:

December 22, 2000

For:

APPARATUS AND METHOD

FOR COMPUTING MULTIPLE INTEGRAL, AND RECORDING

MEDIUM

Group Art Unit:

2124

Examiner:

Atty. Docket No.: 30390-6

Confirmation No.:

2413

RECEIVED

FEB 2 5 2004

Technology Center 2100

San Diego, California February 18, 2004

MAIL STOP: Non-Fee Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION

In response to the Office Action dated November 19, 2003, the following amendments and remarks are submitted for the Examiner's consideration.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks begin on page 16 of this paper.

CERTIFICATE EXPRESS OF MAILING

I hereby certify that this correspondence and anything being referred to as enclosed herein is being deposited with the United States Postal Service via Express Mail "Post Office to Addressee," Label No. EV 449215453 US, with sufficient postage in an envelope addressed to MS: Non-Fee Amendment Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on this 18th day of February, 2004.

Signature: